

Application Serial No. 09/543,310  
Amendment D  
Reply to Office Action of June 23, 2005

**Amendments to the Claims:**

**This listing of claims will replace all prior versions and listings of claims in the above-identified applications:**

**Listing of Claims:**

1. (Previously Presented) A method for delivering data over a network system, comprising the steps of:

receiving, in a first data processing system, a request for a first data page from a second data processing system;

in response to the request from the second data processing system, sending a reduced-content page, corresponding to the first data page, from the first data processing system to the second data processing system; and

in response to the request from the second data processing system, sending the first data page from the first data processing system to a third data processing system used by a user of the second data processing system but separate and distinct from the second data processing system;

wherein the second data processing system communicates with the first data processing system over a more expensive connection than the third data processing system communicates with the first data processing system.

2. (Original) The method of claim 1, further comprising, after the receiving step, the step of creating a reduce-content page corresponding to the first data page.

3. (Original) The method of claim 1, wherein the network system is the internet.

4. (Previously Presented) The method of claim 1, wherein the second data processing system communicates via a wireless connection.

5. (Original) The method of claim 1, wherein the reduced content page is a wireless markup language page.

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6. (Original) The method of claim 1, wherein the first data page is a hypertext markup language page.
7. (Previously Presented) The method of claim 1, wherein the first data page is sent to the third data processing system via an electronic mail message.
8. (Previously Presented) The method of claim 1, wherein the first data page is sent to the third data processing system via a push delivery system.
9. (Previously Presented) A first data processing system having at least a processor and an accessible memory, comprising:
  - means for receiving, in a first data processing system, a request for a first data page from a second data processing system;
  - means for sending, in response to the request from the second data processing system, a reduced-content page, corresponding to the first data page, to the second data processing system; and
  - means for sending, in response to the request from the second data processing system, the first data page to a third data processing system used by a user of the second data processing system but separate and distinct from the second data processing system;wherein the second data processing system communicates with the first data processing system over a more expensive connection than the third data processing system communicates with the first data processing system.
10. (Previously Presented) The first data processing system of claim 9, further comprising means for creating a reduced-content page corresponding to the first data page.
11. (Previously Presented) The first data processing system of claim 9, wherein the network system is the internet.
12. (Previously Presented) The first data processing system of claim 9, wherein the second data processing system communicates via a wireless connection.

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13. (Previously Presented) The first data processing system of claim 9, wherein the reduced content page is a wireless markup language page.
14. (Previously Presented) The first data processing system of claim 9, wherein the first data page is a hypertext markup language page.
15. (Previously Presented) The first data processing system of claim 9, wherein the first data page is sent to the third data processing system via an electronic mail message.
16. (Previously Presented) The first data processing system of claim 9, wherein the first data page is sent to the third data processing system via a push delivery system.
17. (Previously Presented) A computer program product having computer-readable code on a computer-readable medium, comprising:
  - instructions for receiving, in a first data processing system, a request for a first data page from a second data processing system;
  - instructions for sending, in response to the request from the second data processing system, a reduced-content page, corresponding to the first data page, to the second data processing system; and
  - instructions for sending, in response to the request from the second data processing system, the first data page to a third data processing system used by a user of the second data processing system but separately and distinct from the second data processing system;wherein the second data processing system communicates with the first data processing system over a more expensive connection than the third data processing system communicates with the first data processing system.
18. (Original) The computer program product of claim 17, further comprising instructions for creating a reduced-content page corresponding to the first data page.
19. (Original) The computer program product of claim 17, wherein the network system is the internet.

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20. (Previously Presented) The computer program product of claim 17, wherein the second data processing system communicates via a wireless connection.
21. (Original) The computer program product of claim 17, wherein the reduced content page is a wireless markup language page.
22. (Original) The computer program product of claim 17, wherein the first data page is a hypertext markup language page.
23. (Previously Presented) The computer program product of claim 17, wherein the first data page is sent to the third data processing system via an electronic mail message.
24. (Previously Presented) The computer program product of claim 17, wherein the first data page is sent to the third data processing system via a push delivery system.
25. (Currently Amended) A method for delivering data over a network system, comprising the steps of:
- receiving, in a first data processing system, a request for a first data page from a second data processing system;
  - in response to the request from the second data processing system, sending a reduced-content page, corresponding to the first data page, from the first data processing system to the second data processing system; and
  - selectively sending a selection mark to the second data processing system;
  - if a request corresponding to the selection mark is received, then sending the first data page from the first data processing system to a third data processing system used by a user of the second data processing system,
  - wherein the second data processing system communicates with the first data processing system over a more expensive connection than the third data processing system communicates with the first data processing system.
26. (Currently Amended) The method of claim [[9]] 25, further comprising, after the receiving step, the step of creating [[a]] the reduced-content page corresponding to the first data page.

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27. (Currently Amended) The method of claim ~~[[9]]~~ 25, wherein the network system is the internet.
28. (Currently Amended) The method of claim ~~[[9]]~~ 25, wherein second data processing system communicates via a wireless connection.
29. (Currently Amended) The method of claim ~~[[9]]~~ 25, wherein the first data page is a hypertext markup language page.
30. (Currently Amended) The method of claim ~~[[9]]~~ 25, wherein the reduced-content page is a wireless markup language page.
31. (Currently Amended) The method of claim ~~[[9]]~~ 25, wherein the first data page is sent to the third data processing system via an electronic mail message.
32. (Currently Amended) The method of claim ~~[[9]]~~ 25, wherein the first data page is sent to the third data processing system via a push delivery system.
33. (Previously Presented) A first data processing system having at least a processor and an accessible memory, comprising:
- means for receiving in the first data processing system, a request for a first data page from a second data processing system;
  - means for creating a reduced-content second data page corresponding to the first data page;
  - means for sending, in response to the request from the second data processing system, the second data page to the second data processing system;
  - means for selectively sending, in response to the request from the second data processing system, a selection mark to the second data processing system;
  - means for sending the first data page to a third data processing system used by a user of the second data processing system, if a request corresponding to the selection mark is received,

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wherein the second data processing system communicates with the data processing system over a more expensive connection than the third data processing system communicates with the first data processing system.

34. (Currently Amended) The first data processing system of claim [[17]] 33, further comprising means for creating a reduced-content page corresponding to the first data page.

35. (Currently Amended) The first data processing system of claim [[17]] 33, wherein the network system is the internet.

36. (Currently Amended) The first data processing system of claim [[17]] 33, wherein the second data processing system communicates via a wireless connection.

37. (Currently Amended) The first data processing system of claim [[17]] 33, wherein the first data page is a hypertext mark language page.

38. (Currently Amended) The ~~method~~ first data processing system of claim [[17]] 33, wherein the reduced content page is a wireless markup language page.

39. (Currently Amended) The first data processing system of claim [[17]] 33, wherein the first data page is sent to the third data processing system via an electronic mail message.

40. (Currently Amended) The first data processing system of claim [[17]] 33, wherein the first data page is sent to the third data processing system via a push delivery system.

41. (Currently Amended) A computer program product having computer-readable code on a computer-readable medium, comprising:

instructions for receiving, in a first data processing system, a request for a first data page from a second data processing system;

instructions for creating a reduced-content second data page corresponding to the first data page;

instructions for sending the second data page from the first data processing system to the second data processing system;

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instructions for selectively sending a selection mark to the second data processing system;

instructions for sending the first data page from the first data processing system to a third data processing system used by a user of the second data processing system, if a request corresponding to the selection mark is received,

wherein the second data processing system communicates with the first data processing system over a more expensive connection than the third data processing system communicates with the first data processing system.

42. (Currently Amended) The computer program product of claim ~~[[25]]~~ 41, further comprising instructions for creating a reduced-content page corresponding to the first data page.

43. (Currently Amended) The computer program product of claim ~~[[25]]~~ 41, wherein the network system is the internet.

44. (Currently Amended) The computer program product of claim ~~[[25]]~~ 41, wherein the second data processing system communicates via a wireless connection.

45. (Currently Amended) The computer program product of claim ~~[[25]]~~ 41, wherein the first data page is a hypertext markup language page.

46. (Currently Amended) The computer program product of claim ~~[[25]]~~ 41, wherein the reduced content page is a wireless markup language page.

47. (Currently Amended) The computer program product of claim ~~[[25]]~~ 41, wherein the first data page is sent to the third data processing system via an electronic mail message.

48. (Currently Amended) The computer program product of claim ~~[[25]]~~ 41, wherein the first data page is sent to the third data processing system via a push delivery system.

49. (Currently Amended) A method for network communications, comprising the steps of: sending, over a first communications link and ~~[[from]]~~ to a first data processing system, a request for a first data page;

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receiving, over the first communications link, a reduced-content data page corresponding to the first data; and  
selectively requesting the first data page to be sent to a second data processing system ~~used by a user of~~ coupled to the first data processing system, ~~the second data processing system being connected to~~ via a second communications link ~~and the second communications link being~~ which is less expensive than the first communications link.

50. (Currently Amended) A first data processing system having at least a processor and an accessible memory, comprising:

means for sending, over a first communications link and ~~[[from]]~~ to a first data processing system, a request for a first data page;  
means for receiving, over the first communications link, ~~[[the]]~~ a reduced-content data page corresponding to the first data page; and  
means for selectively requesting the first data page to be sent to a second data processing system ~~used by a user of~~ coupled to the first data processing system, ~~the second data processing system being connected to~~ via a second communications link ~~and the second communications link being~~ which is less expensive than the first communications link.

51. (Currently Amended) A computer program product having computer-readable code on a computer-readable medium, comprising:

instructions for sending, over a first communications link and ~~[[from]]~~ to a first data processing system, a request for a first data page;  
instructions for receiving, over the first communications link, a reduced-content data page corresponding to the first data page; and  
instructions for selectively requesting the first data page to be sent to a second data processing system ~~used by a user of~~ coupled to the first data processing system, ~~the second data processing system being connected to~~ via a second communications link ~~and the second communications link being~~ which is less expensive than the first communications link.